

L Number	Hits	Search Text	DB	Time stamp
1	0	"20020037048"	USPAT	2004/10/07 07:07
2	1	"20020037048"	USPAT; US-PGPUB	2004/10/07 07:07
5	0	5754248.pn. and (enhanc\$9 near4 edg\$4)	USPAT	2004/10/07 07:41
10	0	375/240.29.ccls. and (edg\$4 near5 enhanc\$9 near9 peak\$8)	USPAT	2004/10/07 07:41
11	159	spatial\$4 near9 edge near9 enhanc\$9	USPAT	2004/10/07 07:41
12	0	spatial\$4 near9 edge near9 enhanc\$9 near9 peak\$8	USPAT	2004/10/07 07:41
15	0	6690418.pn. and (pixel\$4 same peak\$4)	USPAT	2004/10/07 07:41
16	0	6690418.pn. and (pixel\$4 with peak\$4)	USPAT	2004/10/07 07:41
17	0	6690418.pn. and (pixel\$4 near9 peak\$4)	USPAT	2004/10/07 07:41
19	117	(edge near4 enhanc\$8) and (peak\$4 near9 filter\$4)	USPAT	2004/10/07 07:41
22	0	5651075.pn. and adaptive	USPAT	2004/10/07 07:41
23	910	382/261-263.ccls. or 348/625.ccls. or 348/627.ccls. or 348/629.ccls.	USPAT	2004/10/07 07:41
24	26	(382/261-263.ccls. or 348/625.ccls. or 348/627.ccls. or 348/629.ccls.) and adaptiv\$4 and filter\$4 and peak\$4 and edg\$4 and enhanc\$8	USPAT	2004/10/07 07:41
27	76	375/240.29.ccls.	USPAT	2004/10/07 07:42
28	379	(375/240.29.ccls. or 375/240.02.ccls. or 348/439.1.ccls. or 348/440.1.ccls. or 348/424.1.ccls. or 348/424.2.ccls.)	USPAT	2004/10/07 07:42
29	0	6519288.pn. and (edge near4 enhanc\$9)	USPAT	2004/10/07 07:42
30	0	(375/240.29.ccls. or 375/240.02.ccls. or 348/439.1.ccls. or 348/440.1.ccls. or 348/424.1.ccls. or 348/424.2.ccls.) and (high near4 pass) and upsampl\$4 and (edge near4 enhanc\$9)	USPAT	2004/10/07 07:42
31	228	(high near4 pass) and spatial\$4 and (edge near4 enhanc\$9)	USPAT	2004/10/07 07:42
32	50	(high near4 pass) and upsampl\$4 and enhanc\$9 and (decod\$4 or decompres\$9) and spatial\$4	USPAT; EPO	2004/10/07 07:42
33	72	(high near4 pass) and upsampl\$4 and enhanc\$9 and (decod\$4 or decompres\$9) and spatial\$4	USPAT; US-PGPUB; EPO	2004/10/07 07:42
34	1528	spatial near4 enhanc\$8	USPAT	2004/10/07 07:42
35	80	(spatial near4 enhanc\$8) and (up near4 convers\$8 or sampl\$4))	USPAT	2004/10/07 07:42
36	821	spatio near4 temporal	USPAT	2004/10/07 07:42
37	7324	spatial near4 temporal	USPAT	2004/10/07 07:42
38	121	(spatial near4 temporal) and (edge near4 enhanc\$9)	USPAT	2004/10/07 07:42
39	0	6509288.pn. and enhanc\$9	USPAT	2004/10/07 07:42
40	592	spatial\$4 and (up near4 (sampl\$4 or convers\$8)) and enhanc\$9 and decod\$4	USPAT	2004/10/07 07:42
41	43930	spatial\$4 and (up near4 (sampl\$4 or convers\$8)) and enhanc\$9 and decod\$4 temporal\$4	USPAT	2004/10/07 07:42
42	0	(spatial\$4 near8 enhanc\$9) and (temporal\$4 near8 (up near4 (sampl\$4 or convers\$8))) and decod\$4	USPAT	2004/10/07 07:42
43	0	6603883.pn. and (edge near4 enhanc\$9)	USPAT	2004/10/07 07:42
44	0	6603883.pn. and vertical	USPAT	2004/10/07 07:42
45	704491	(5329309.pn. or 5337154.pn. or 5353119.pn.) or enhanc\$9	USPAT	2004/10/07 07:42
46	0	(5329309.pn. or 5337154.pn. or 5353119.pn.) and decod\$4	USPAT	2004/10/07 07:42
75	4269	(base and enhanc\$8) near4 layer\$4	USPAT	2004/10/07 07:42
79	1	6614936.pn.	USPAT	2004/10/07 07:42
82	547534	bas\$4 and enhanc\$9	USPAT	2004/10/07 07:42
83	7586	(bas\$4 and enhanc\$8) near4 layer\$4	USPAT	2004/10/07 07:42
84	2544	((bas\$4 and enhanc\$8) near4 layer\$4) and replac\$9	USPAT	2004/10/07 07:42
85	219	((bas\$4 and enhanc\$8) near4 layer\$4) and replac\$9 and ((poor\$4 or bad\$4 or low\$4) near4 quality\$4)	USPAT	2004/10/07 07:42

88	2	phillips.as. and ((bas\$4 and enhanc\$8) near4 layer\$4)	USPAT	2004/10/07 07:42
90	3569	zhang.in.	USPAT	2004/10/07 07:42
93	294	375/240.1,240.11.ccls.	USPAT	2004/10/07 07:42
94	963	375/240.1,240.11.ccls. or 348/397.1,398.1.ccls. or 382/240,243.ccls.	USPAT	2004/10/07 07:42
95	49790	(frame\$4 or picture\$4 or image\$4) with (replac\$5 or substitut\$5)	USPAT	2004/10/07 07:42
96	62	(image\$3 adj2 qualit\$4) same conceal\$5	USPAT	2004/10/07 07:42
97	5386	transcod\$4 or re\$1cod\$4	USPAT	2004/10/07 07:42
98	0	(375/240.1,240.11.ccls. or 348/397.1,398.1.ccls. or 382/240,243.ccls.) and ((frame\$4 or picture\$4 or image\$4) with (replac\$5 or substitut\$5)) and ((image\$3 adj2 qualit\$4) same conceal\$5)	USPAT	2004/10/07 07:42
99	105	base\$4 with enhanc\$8 with layer\$4 with \$coding	USPAT	2004/10/07 07:43
103	0	US2002/0037048	USPAT; US-PGPUB	2004/10/07 07:43
104	0	US2002/00370483A	USPAT; US-PGPUB	2004/10/07 07:43
105	0	00370483A	USPAT; US-PGPUB	2004/10/07 07:43
107	0	2002/0037048	USPAT; US-PGPUB	2004/10/07 07:43
108	0	"09887756"	USPAT; US-PGPUB	2004/10/07 07:43
109	17560	kim.in.	USPAT	2004/10/07 07:43
112	0	"09990210"	USPAT	2004/10/07 07:43
3	1	5754248.pn. and horizontal	USPAT	2004/10/07 07:43
4	1	5754248.pn. and horizontal\$4	USPAT	2004/10/07 07:43
6	1	5754248.pn. and record\$4	USPAT	2004/10/07 07:43
7	1	(4030121.pn. or 4504853.pn.) and horizontal\$4	USPAT	2004/10/07 07:43
8	2	(5151783.pn. or 5237414.pn.) and horizontal\$4	USPAT	2004/10/07 07:43
9	7	375/240.29.ccls. and (edg\$4 near5 enhanc\$9)	USPAT	2004/10/07 07:43
13	10	(spatial\$4 near9 edge near9 enhanc\$9) and (peak\$8 near8 filter\$4)	USPAT	2004/10/07 07:43
14	1	6690418.pn. and pixel\$4	USPAT	2004/10/07 07:43
18	1	6690418.pn. and pixel\$4	USPAT	2004/10/07 07:43
20	26	(edge near4 enhanc\$8) and (peak\$4 near9 filter\$4) and pixel\$4 and decod\$4	USPAT	2004/10/07 07:43
21	5	(edge near4 enhanc\$8) same ((peak\$4 near9 filter\$4) and pixel\$4)	USPAT	2004/10/07 07:43
25	20	(382/261-263.ccls. or 348/625.ccls. or 348/627.ccls. or 348/629.ccls.) and adaptiv\$4 and filter\$4 and peak\$4 and edg\$4 and enhanc\$8 and pixel\$4	USPAT	2004/10/07 07:43
26	11	(382/261-263.ccls. or 348/625.ccls. or 348/627.ccls. or 348/629.ccls.) and adaptiv\$4 and filter\$4 and peak\$4 and edg\$4 and enhanc\$8 and pixel\$4 and decod\$4	USPAT	2004/10/07 07:43
47	41	375/240.29.ccls. and spatial\$4	USPAT	2004/10/07 07:43
48	4	(375/240.29.ccls. or 375/240.02.ccls. or 348/439.1.ccls. or 348/440.1.ccls. or 348/424.1.ccls. or 348/424.2.ccls.) and (high near4 pass) and (edge near4 enhanc\$9)	USPAT	2004/10/07 07:43
49	8	(high near4 pass) and upsampl\$4 and (edge near4 enhanc\$9)	USPAT	2004/10/07 07:43
50	5	(high near4 pass) and spatial\$4 and (edge near4 enhanc\$9) and (increas\$4 near4 fram\$4 near4 rat\$4)	USPAT	2004/10/07 07:43
51	2	6157396.pn. or 6340994.pn.	USPAT	2004/10/07 07:43
52	9	(high near4 pass) and upsampl\$4 and enhanc\$9 and (increas\$4 near8 fram\$4 near8 rat\$8)	USPAT	2004/10/07 07:43
53	1	5995154.pn.	USPAT	2004/10/07 07:43

54	126	(high near4 pass) and upsampl\$4 and enhanc\$9	USPAT	2004/10/07 07:43
55	87	(high near4 pass) and upsampl\$4 and enhanc\$9	USPAT	2004/10/07 07:43
56	50	(high near4 pass) and upsampl\$4 and enhanc\$9 and (decod\$4 or decompres\$9)	USPAT	2004/10/07 07:43
57	6	(high near4 pass) and upsampl\$4 and enhanc\$9 and (decod\$4 or decompres\$9) and spatial\$4	USPAT	2004/10/07 07:43
58	42	(spatial near4 enhanc\$8) and (up near4 (convers\$8 or sampl\$4)) and (high near4 pass\$4) and (decod\$4 or decompres\$8)	USPAT	2004/10/07 07:43
59	12	(375/240.29.ccls. or 375/240.02.ccls. or 348/439.1.ccls. or 348/440.1.ccls. or 348/424.1.ccls. or 348/424.2.ccls.) and spatial\$4 and decod\$4 and enhanc\$9	USPAT	2004/10/07 07:43
60	2	(spatial near4 enhanc\$8) and (up near4 (convers\$8 or sampl\$4)) and (high near4 pass\$4)	USPAT	2004/10/07 07:43
61	4	6700933.pn. or 6603883.pn.	USPAT	2004/10/07 07:43
62	3	(375/240.29.ccls. or 375/240.02.ccls. or 348/439.1.ccls. or 348/440.1.ccls. or 348/424.1.ccls. or 348/424.2.ccls.) and spatial\$4 and (up near4 (sampl\$4 or convers\$8)) and enhanc\$9	USPAT	2004/10/07 07:43
63	269	(375/240.29.ccls. or 375/240.02.ccls. or 348/439.1.ccls. or 348/440.1.ccls. or 348/424.1.ccls. or 348/424.2.ccls.) and spatial\$4 and (up near4 (sampl\$4 or convers\$8)) and enhanc\$9 and decod\$4	USPAT	2004/10/07 07:43
64	1	spatial\$4 and (up near4 (sampl\$4 or convers\$8)) and enhanc\$9 and decod\$4 and temporal\$4	USPAT	2004/10/07 07:43
65	1	6603883.pn. and record\$4	USPAT	2004/10/07 07:43
66	1	6339657.pn. and (edge near5 enhanc\$9)	USPAT	2004/10/07 07:43
67	3	6590996.pn. and threshold\$4	USPAT	2004/10/07 07:43
68	3	5329309.pn. or 5337154.pn. or 5353119.pn.	USPAT	2004/10/07 07:43
69	57	(5329309.pn. or 5337154.pn. or 5353119.pn.) and enhanc\$9	USPAT	2004/10/07 07:43
70	44	5329309.uref. or 5337154.uref. or 5353119.uref.	USPAT	2004/10/07 07:43
71	1	5329309.uref. or 5337154.uref. or 5353119.uref.	USPAT	2004/10/07 07:43
72	1	5329309.pn. and line\$4	USPAT	2004/10/07 07:43
73	1	5329309.pn. and horizontal\$4	USPAT	2004/10/07 07:43
74	1	6700933.pn. and display	USPAT	2004/10/07 07:43
75	1	6700933.pn. and display\$4	USPAT	2004/10/07 07:43
76	55	((base and enhanc\$8) near4 layer\$4) and (display near4 qualit\$4)	USPAT	2004/10/07 07:43
77	1	6002383.pn. and display\$4	USPAT	2004/10/07 07:43
78	16	((base and enhanc\$8) near4 layer\$4) and (display\$4 near8 quality\$4 near8 (low\$4 or poor\$4))	USPAT	2004/10/07 07:43
81	106	((base and enhanc\$8) near4 layer\$4) and decod\$4 and (qualit\$4 near4 (high\$4 or good\$4 or poor\$4 or low\$4))	USPAT	2004/10/07 07:43
86	19	((((bas\$4 and enhanc\$8) near4 layer\$4) and replac\$9) and ((poor\$4 or bad\$4 or low\$4) near4 quality\$4)) and decod\$4 and fram\$4	USPAT	2004/10/07 07:43
87	19	microsoft.as. and ((bas\$4 and enhanc\$8) near4 layer\$4)	USPAT	2004/10/07 07:43
89	45	philips.as. and ((bas\$4 and enhanc\$8) near4 layer\$4)	USPAT	2004/10/07 07:43
91	22	((bas\$4 and enhanc\$8) near4 layer\$4) and zhang.in.	USPAT	2004/10/07 07:43
92	148	enhanc\$8 near8 predict\$4 near8 bas\$4	USPAT	2004/10/07 07:43
100	6	((375/240.1,240.11.ccls. or 348/397.1,398.1.ccls. or 382/240,243.ccls.) and ((frame\$4 or picture\$4 or image\$4) with (replac\$5 or substitut\$5))) and (transcod\$4 or re\$1cod\$4)	USPAT	2004/10/07 07:43

101	4	(base\$4 with enhanc\$8 with layer\$4 with \$coding) and (375/240.1,240.11.ccls. or 348/397.1,398.1.ccls. or 382/240,243.ccls.) and ((frame\$4 or picture\$4 or image\$4) with (replac\$5 or substitut\$5))	USPAT	2004/10/07 07:43
102	32	(base\$4 with enhanc\$8 with layer\$4 with \$coding) and (375/240.1,240.11.ccls. or 348/397.1,398.1.ccls. or 382/240,243.ccls.)	USPAT	2004/10/07 07:43
111	84	((bas\$4 and enhanc\$8) near4 layer\$4) and kim.in.	USPAT	2004/10/07 07:43